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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,063	10/15/2003	Gene P. DiPoto	ENDIUS.027CP1D1	7977
20995 7590 05/07/2007 KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET			EXAMINER	
			BUI, VY Q	
FOURTEENTH FLOOR IRVINE, CA 92614			ART UNIT	PAPER NUMBER
			3734	
			NOTIFICATION DATE	DELIVERY MODE
			05/07/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

	Application No.	Applicant(s)		
•	10/686,063	DIPOTO, GENE P.		
Office Action Summary	Examiner	Art Unit		
	Vy Q. Bui	3734		
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
 1) Responsive to communication(s) filed on 20 Fe 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro			
Disposition of Claims				
4)	wn from consideration.			
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D	Pate		
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/2003;01& 7/2006.	5)	Patent Application		

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 56-74, 76-110 are rejected under 35 U.S.C. 102(b) as being anticipated by Kogasaka et al.-EP0807415A2.

As to claims 56-74, 76-106, Kogasaka-'415 (line 33, col. 69 to line 48, col. 70; Figs. 110-112, for example) discloses retractor 401, a trocar as a dilator for an introduction of retractor 401 into a spinal location of a patient, at least five discrete segments 444 radially expanding in a non-linear manner, hollow tube 447 to receive a combination of a feed/suction tube and forceps and inherently a process including steps substantially as recited in the claims.

Notice that the recitations "notches" in the claims 87-98 are interpreted as different steps or degrees of expanding of discrete segments 444, which are controlled by how far the rod/tube 447 is pulled proximally.

Further, the recitations "first blade", "second blade" and "first connector"/"second connector" in claims 107-110 are interpreted as segments 444 and mesh 443.

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

invention was made to a person having ordinary skill in the art to which said subject matter pertains.

Patentability shall not be negatived by the manner in which the invention was made.

Claim 75 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kogasaka et al.-

EP0807415A2.

As to claim 75, Kogasaka-'415 discloses substantially the claimed invention, except for

explicitly using dilators/trocars to dilate a tissue. However, it is common sense to have trocars

of different size for a choice of use and it would have been obvious to one of ordinary skill in the

art to provide a physician more than one trocar for dilating and create smaller or larger

passages as the physician sees fit.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can

normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Hayes can be reached on 571-272-4959. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3734

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vy Q. Bui

Primary Examiner Art Unit 3734

04/25/2007